

ASAP please

Dart Aerospace Ltd.

Date: Monday, 15/01/2007 9:47:05 AM
User: Linda Lacelle

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services		Drawing Name	: GUIDE TOOL		
Job Number	: 30253		Part Number	: G12170		
Estimate Number	: 12638		Drawing Number	: G21270 REV B		
P.O. Number	: N/A		Project Number	: N/A		
This Issue	15/01/2007	S.O. No.	N/A	Drawing Revision	: B	
Prsht Rev.	: NC		Material	: N/A		
First Issue	: N/A		Due Date	: 22/01/2007		
Previous Run	: N/A		Qty:	10	Um:	Each
Written By	:					
Checked & Approved By	:					
Comment	: Est Rev:A New Issue 07-01-15 JLM					

Additional Product

Job Number:



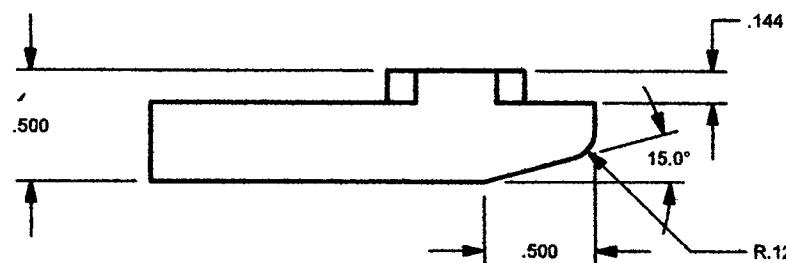
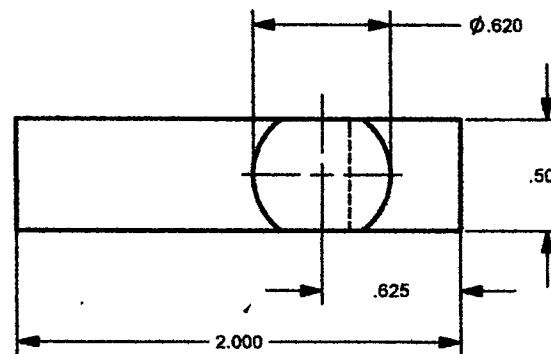
Seq. #:	Machine Or Operation:	Description:	
1.0	M6061T6B0500X01000	6061-T6 Bar .50" x 1.0"	
		Comment: Qty.: 0.2012 f(s)/Unit Total : 2.0118 f(s) 6061-T6 Bar .50" x 1.0" Batch: M18133	J.L 07/01/16
2.0	HAAS1	HAAS CNC VERTICAL MACHINING #1	
		Comment: HAAS CNC VERTICAL MACHINING #1 Machine as per Folio FA669 and Dwg G12170	J.L 07/01/16
3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE	
		Comment: INSPECT PARTS AS THEY COME OFF MACHINE	J.L 07/01/16
4.0	QC8	SECOND CHECK	
		Comment: SECOND CHECK	MS 07/01/16 10
5.0	PACKAGING 1	PACKAGING RESOURCE #1	
		Comment: PACKAGING RESOURCE #1	07/01/2013 Geneva 10/1/12
6.0	QC21	FINAL INSPECTION/W/O RELEASE	
		Comment: FINAL INSPECTION/W/O RELEASE	07/01/22
Job Completion			U 07/01/22

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

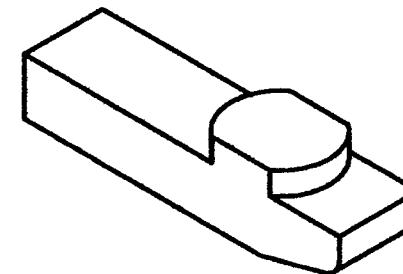
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA:  Date: 07/01/02
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



REVISIONS			
REV	LOC	DESCRIPTION	APPROVED DATE



MATERIAL: AL 6061-T651 QQ-A-250/11

BREAK SHARP EDGES 125

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

FRACTIONS	DECIMAL	ANGLES
$\pm 1/16$.0625	$\pm 2^\circ$
.XX	$\pm .030$	
.000X	$\pm .010$	

DRAWN CLB DATE 4/4/01

CHECKED DATE

DESIGNED DATE

APPROVED DATE



Geneva Aviation

23031 140TH AVE SE

KENT, WA 98042

PH: 253-638-0824 FAX: 253-638-0848

GUIDE TOOL

Drawing Number **G12170**

REV -

Pro No: **GA159**

SIZE

B

Scale: **1/1**

Sheet **1** of **1**

THIS DOCUMENT INCLUDES INFORMATION PROPRIETARY
TO GENEVA AVIATION AND SHALL NOT BE USED OR DUPLICATED BY
ANYONE WITHOUT THE WRITTEN PERMISSION OF GENEVA AVIATION, INC.

DART AEROSPACE LTD	Work Order:	30253
Description: guide tool	Part Number:	G12170
Inspection Dwg: G12170 , Rev:		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

x

x First Article

X

Not Prototype

Measured by:	J.L
Date:	07/01/16

Audited by:	MS
Date:	01/01/16

Prototype Approval:	N/A
Date:	

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	



ALCOA EXTRUSIONS, INC.
53 POTTSVILLE STREET
CRESSONA, PA
17929-0187

Alcoa Extrusions, Inc. a subsidiary of Alcoa Inc

Invoice To Customer

COPPER & BRASS SALES INC
P.O. BOX 5116

SOUTHFIELD, MI - 48086
Ship To Customer

COPPER & BRASS SALES INC
1310 SCRIBNER N.W.

GRAND RAPIDS, MI - 49504

Certified Inspection Report

019958

Cert Number AEP326442	Page 1 of 2
Cert Creation Date 16-APR-05	Cert Print Date 16-APR-05

Quantity Shipped 507	Date Shipped 16-APR-05	Item Description Extruded Rectangular Bar 0.5 TK x 1 W RAD 144 IN LN 6061 / T6511 FIN M-MILL W/F 0.588 F 05 CS 1.1 Marking CONTINUOUS; ASTMB221 REV 04 AMS-QQ-A-200/8 REV ASMESB221 REV UNS#A96061 REV
B/L 388811	Item No. G03361768	
Delivery ID 533485	Item No. Rev --	
Customer Part No 019958		

Applicable Specifications, Revisions and Exceptions

TAG: 0207-H

Legal Statement

We hereby certify that, unless otherwise indicated, the material covered by this report has been manufactured, inspected, and tested in accordance with, and has been found to meet, the applicable requirements described herein, including any specifications forming a part of the description and that samples representative of the material met the composition and had the mechanical properties shown on the face of this certification. Also, note that mercury is not a normal contaminant in aluminum alloys and neither it nor any of its compounds are used in the manufacture of our product. This certification is not to be reproduced in partial form without prior written approval of our Quality Assurance Dept.

Signature And Title

16-APR-05

John D. Lohr
Tech/Quality Manager

Quantities per Lot / Packages

Package Number	Lot Number	Quantity	UOM	Weight	
				Gross	Net
GBR-PKG011759	BR14952340	72	PCS	516	507

Composition Limits

Alloy	Si		Fe		Cu		Mn		Mg		Cr	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
6061	0.40	0.8	---	0.7	0.15	0.40	---	0.15	0.8	1.2	0.04	0.35

Alloy	Zn		Ti		Others Each		Others Total	
	Min	Max	Min	Max	Min	Max	Min	Max
6061	---	0.25	---	0.15	---	0.05	---	0.15

SOLD TO Copper & Brass
DATE 7-15-05
CUSTOMER P.O. 2008359
CUSTOMER P/N
SHIPPER NO. 24395
QUANTITY 4265
BY N. J. Lohr
COPPER and BRASS SALES INC.



ALCOA EXTRUSIONS, INC.
53 POTTSVILLE STREET
CRESSONA, PA
17929-0187

Certified Inspection Report

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Cert Creation Date 16-APR-05	Cert Print Date 16-APR-05

Mechanical Property - Test Limits

Test Type	UTS - L		TYS - L		EL 4D - Long		
	UOM	Min	Max	Line No.	Customer P/O	Min	Max
# of Tests	—	—	—	1	CE2762	—	—
Test Temper	Lot Number	# of Tests	Min	Max	Min	Max	Min
T6511	BR14952340	6	45.3	46.8	43.1	44.3	13.6
							17.2

Cert Notes

Made in Brazil